



#11A

83277-305534

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ) Examiner: Dole, T. J.  
SIGLINGER ET AL. ) Art Unit: 2858  
Serial No: 10/057,752 )  
Filed: October 25, 2001 )  
For: METHOD AND APPARATUS FOR )  
FILTERING UNWANTED NOISE WHILE )  
AMPLIFYING A DESIRED SIGNAL)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:  
Hon. Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450, on  
September 30, 2003  
Date of Deposit

Roger R. Wise

Name

9/30/2003  
DateAmendment

Hon. Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated April 1, 2003, the due date for response to which has been extended to October 1, 2003, by virtue of the accompanying Petition for Extension of Time, in connection with the above-identified application, please enter and consider the following amendment and remarks.

IN THE CLAIMS:

Claims 28-33, 40, and 41 have been cancelled, claims 34-39 have been rewritten in independent form, and claims 1, 4, 7-8, 11-14, 16-18, 20-22, 26, 34-39, 42, 45, 47-49, 52-54, and 57-58 have been amended as follows:

10/09/2003 EHAILE1 00000058 10057752

01 FC:1201

336.00 OP

RECEIVED  
OCT 15 2003  
2800 MAIL ROOM

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Paul R. SIGLINGER, et al.  
 Appln. No.: 10 | 057,752  
 Series Code ↑ | Serial No. ↑

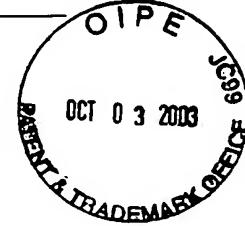
Filed: October 25, 2001

Hon. Commissioner for Patents  
 PO Box 1450  
 Alexandria, VA 22313-1450

Sir:

REPLY/AMENDMENT/LETTER

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.



Group Art Unit	2858	PATENT APPLICATION
Examiner:	T.J. Dole	
Atty. Dkt.	305534	83277
M#		Client Ref
Appln. Title:	METHOD AND APPARATUS FOR FILTERING UNWANTED NOISE WHILE AMPLIFYING A DESIRED SIGNAL	

Date: September 30, 2003

FEE REQUIREMENTS FOR CLAIMS AS AMENDED								
1. Small Entity claim A. <input checked="" type="checkbox"/> NOT made B. <input type="checkbox"/> Withdrawn C. <input type="checkbox"/> made herewith D. <input type="checkbox"/> made previously	For B & C See Required Separate Paper (Pat-256)	Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee from ROOM	Fee Code Lg/Sm	
2. Total Effective Claims		50	**minus	58	0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims		13	***minus	9	4	x \$84/\$42 =	+ \$336	102/202
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application)					add	+ \$280/\$140 =	+ \$0	104/204
5. Original due Date: July 1, 2003	<input type="checkbox"/> NONE							
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached		(1 mo)	\$110/\$55 =					115/215
		(2 mos)	\$410/\$205 =			+ \$930		116/216
		(3 mos)	\$930/\$465 =					117/217
		(4 mos)	\$1,450/\$725 =					118/218
		(5 mos)	\$1,970/\$985 =					128/228
7. Enter any previous extension fee paid since above original due date and subtract				- \$0				
8.						Extension Fee	+ \$930	
9. If Terminal Disclaimer attached, add Rule 20(d) official fee						+ \$110/\$55	+ \$0	148/248
10. If IDS attached requires Official Fee under Rule 97 (c), or if Rule 97(d) Request					add	+ \$180	+ \$0	126
					add	+ \$180		126
11. After-Final Request Fee per rules 129(a) and 17(r)						+ \$750/370	+ \$0	146/246
12. No. of additional inventions for examination per Rule 129(b)						x \$750/375 ea	+ \$0	149/249
13. Request for Continued Examination (RCE)						+ \$750/375	+ \$0	1179/1279
14. Petition fee for						+ \$0		
15.						TOTAL FEE =	\$1266	
16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".								
17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.								
18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.								

Our Deposit Account No. 03-3975)  
 (Our Order No. 83277 | 305534  
 C# \_\_\_\_\_ M# \_\_\_\_\_

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP  
 Intellectual Property Group

By Atty: Roger R. Wise

Reg. No. 31,204

Sig:

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Atty/Sec: RRW/SBC/ah

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments